

CLASS 150 BRONZE GATE VALVEScrewed bonnet, Non-rising stem,
Threaded ends to BS21 (JIS B0203) or NPT

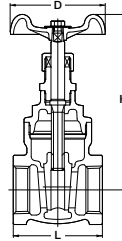
W.O.G. non-shock 2.07 MPa (300 psi), Saturated steam pressure 1.03 MPa (150 psi)

**Fig. E**

- Threaded end to BS21 (JIS B0203)

Fig. AKE

- Threaded end to ASME B1.20.1

**Materials**

Parts	Material
Body	Bronze
Bonnet	Brass/Bronze*
Stem	Dezincification Resistant Brass
Disc	Bronze
Gland packing	Aramid Fibers Graphite

*Size 2½ & 3

⚠ Do not use for flammable gas or toxic gas.

Dimensions

Nominal Size	inch mm	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3
L	43	48	53	62	69	75	86	105	116	
H	86	96	111	122	141	164	197	225	261	
D	50	55	60	70	80	90	100	115	135	

CLASS 150 BRONZE GATE VALVEScrewed bonnet, Non-rising stem,
Flanged ends drilled or undrilled optionally

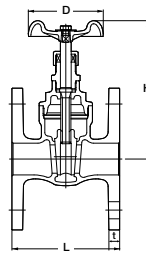
W.O.G. non-shock 2.07 MPa (300 psi), Saturated steam pressure 1.03 MPa (150 psi)

**Fig. EB**

- Undrilled unless drilling is specified as an option

Fig. EBH

- Drilled according to JIS 10K

**Materials**

Parts	Material
Body	Bronze
Bonnet	Brass/Bronze*
Stem	Dezincification Resistant Brass
Disc	Bronze
Gland packing	Aramid Fibers Graphite

*Size 2½ & larger

⚠ Do not use for flammable gas or toxic gas.

Dimensions

Nominal Size	inch mm	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	5	6
L	75	80	95	110	120	140	165	190	230	190	210	
H	96	111	122	142	165	197	225	264	309	381	427	
D	55	60	70	80	90	100	115	155	225	225	250	

**"t" shall not be in accordance with JIS B 2240

CLASS 150 BRONZE LIFT CHECK VALVEScrewed cap, Lift type disc
Threaded ends to BS21 (JIS B0203) or NPT

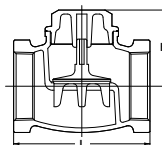
W.O.G. non-shock 2.07 MPa (300 psi), Saturated steam pressure 1.03 MPa (150 psi)

**Fig. F**

- Threaded end to BS21 (JIS B0203)

Fig. AKF

- Threaded end to ASME B1.20.1

**Materials**

Parts	Material
Body	Bronze
Cap	Brass/Bronze*
Disc	Bronze

*Size 2½ & 3

⚠ Do not use for flammable gas or toxic gas.

Dimensions

Nominal Size	inch mm	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3
L	44	53	65	77	85	100	119	139	158	
H	26	28	34	42	50	56	67	79	91	